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PATENT

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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jessell et al.

Serial No.: 10/789,266

Examiner: Gamett, Daniel C.

Filed: February 26, 2004

Group Art Unit: 1647

For: SYSTEMS AND METHODS FOR SCREENING FOR MODULATORS OF  
NEURAL DIFFERENTIATION

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

I hereby certify that this paper is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Alexandria VA 22313-1450

Dec 11, 2006  
Date of Deposit

Lisa B. Kole  
Attorney Name  
[Signature]  
Signature

35,225  
PTO Registration No.  
Dec 8, 2006  
Date of Signature

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In Supplement to the Information Disclosure Statement filed January 12, 2005, and pursuant to 37 C.F.R. §§1.97 and 1.98, applicants respectfully request that the documents listed below in reverse chronological order and on the accompanying PTO 1449 be considered by the Examiner and made of record in the above-referenced application. Applicants have not enclosed copies of issued U.S. Patents or published U.S. Patent Applications as their submission is not required under 37 C.F.R. § 1.98(a)(2)(ii). Applicants will provide copies of any issued

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U.S. Patent or published U.S. Patent Application disclosed in this Information Disclosure Statement should the Examiner so require. The citations listed below are also listed in the accompanying PTO Form 1449.

- 1 United States Patent 7,115,653, issued October 3, 2006, by Baxter et al., entitled Small organic molecule regulators of cell proliferation.
- 2 United States Patent Application Publication 20050203014, published September 15, 2005, by Rubin, entitled Composition and methods for modulating CNS activity.
- 3 United States Patent Application Publication 20050080138, published April 14, 2005, by Guicherit et al., entitled Mediators of hedgehog signaling pathways, compositions and uses related thereto.
- 4 United States Patent Application Publication 20050019801, published January 27, 2005, by Rubin et al., entitled Stem cell-based methods for identifying and characterizing agents.
- 5 United States Patent Application Publication 20050014796, published January 20, 2005, by Baxter et al., entitled Mediators of hedgehog signaling pathways, compositions and uses related thereto.
- 6 United States Patent Application Publication 20050266555, published December 1, 2005, by Lu et al., entitled Progenitor cells, methods and uses related thereto.
- 7 United States Patent Application Publication 20040023949, published February 5, 2004, by Baxter et al., entitled Mediators of hedgehog signaling pathways, compositions and uses related thereto.
- 8 United States Patent 6,683,108, issued January 27, 2004, by Baxter et al., entitled Agonists of hedgehog signaling pathways and uses related thereto.

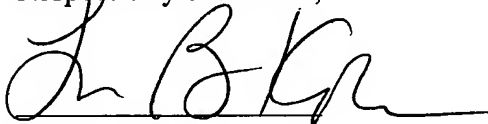
- 9 United States Patent 6,683,192, issued January 27, 2004, by Baxter et al., entitled Small organic molecule regulators of cell proliferation.
- 10 United States Patent 6,552,016, issued September 2, 2003, by Baxter et al., entitled Mediators of hedgehog signaling pathways, compositions and uses related thereto.
- 11 United States Patent 6,613,798, issued September 2, 2003, by Porter et al., entitled Small organic molecule regulators of cell proliferation.

Identification of the listed documents is not to be construed as an admission of the applicants or attorneys for applicants that such citations are available as “prior art” against the subject application. If the Examiner applies the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute “prior art” under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of the documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should the documents be applied against the claims of the present application.

Applicants believe there is no fee required for this timely submission. However, if any fee is required, or if any overpayment has been made, the Commissioner is hereby authorized to charge any fees, or credit or any overpayments made, to Deposit Account 02-4377. A duplicate copy of this paper is enclosed.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'L B Kole', written over a horizontal line.

Lisa B. Kole

Patent Office Reg. No. 35,225

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Enclosures

<b>Form PTO-1449 U.S. Department of Commerce</b> <b>(REV. 2-82) Patent and Trademark Office</b>  <b>INFORMATION DISCLOSURE STATEMENT</b> <b>BY APPLICANT</b> (Use several sheets if necessary)	Atty. Docket No. 070050.2888	Serial No. 10/789,266
	Applicant Jessell et al.	
	Filing Date February 26, 2004	Group 1647
	Examiner Gamett, Daniel C.	

## U.S. PATENT DOCUMENTS

*Exam. Initial.	No.	Document No.	Date	Name	Class	Subclass	Filing Date if Approximate.
		7,115,653	October 3, 2006	Baxter et al.			
		20050203014	September 15, 2005	Rubin			
		20050080138	April 14, 2005	Guicherit et al.			
		2005001980	January 27, 2005	Rubin et al.			
		20050014796	January 20, 2005	Baxter et al.			
		20050266555	December 1, 2005	Lu et al.			
		20040023949	February 5, 2004	Baxter et al.			
		6,683,108	January 27, 2004	Baxter et al.			
		6,683,192	January 27, 2004	Baxter et al.			
		6,552,016	September 2, 2003	Baxter et al.			
		6,613,798	September 2, 2003	Porter et al.			

NY02:567903.1

Examiner

Date Considered

\* Examiner: Initial citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.